

09619607_CLS
Most Frequently Occurring Classifications of Patents Returned
From A Search of 09619607 on April 18, 2005

Original Classifications

2 370/469
2 370/486
2 707/202
2 709/224
2 710/260
2 711/114
2 711/162
2 713/201

Cross-Reference Classifications

2 370/310
2 370/395.51
2 455/520
2 455/557
2 707/10
2 707/202
2 707/204
2 709/226
2 711/141
2 711/155
2 711/158
2 711/6
2 725/114
2 725/86
2 725/91

Combined Classifications

4 707/202
3 711/114
3 713/201
2 370/310
2 370/395.51
2 370/469
2 370/486
2 455/520
2 455/557
2 707/10
2 707/200
2 707/204
2 709/224
2 709/226
2 710/260
2 711/141
2 711/155
2 711/158
2 711/162
2 711/6
2 714/15
2 714/48
2 718/100
2 725/114
2 725/86
2 725/91

09619607_CLSTITLES

Titles of Most Frequently Occurring Classifications of Patents Returned
From A Search of 09619607 on April 18, 2005

- 4 707/202 (2 OR, 2 XR)
 Class 707 : DATA PROCESSING: DATABASE AND FILE
 MANAGEMENT OR DATA STRUCTURES
 707/200 FILE OR DATABASE MAINTENANCE
 707/201 .Coherency (e.g., same view to multiple users)
 707/202 ..Recoverability
- 3 711/114 (2 OR, 1 XR)
 Class 711 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
 SYSTEMS: MEMORY
 711/100 STORAGE ACCESSING AND CONTROL
 711/101 .Specific memory composition
 711/111 ..Accessing dynamic storage device
 711/112 ...Direct access storage device (DASD)
 711/114Arrayed (e.g., RAIDs)
- 3 713/201 (2 OR, 1 XR)
 Class 713 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
 SYSTEMS: SUPPORT
 713/200 SECURITY
 713/201 .Computer network
- 2 370/310 (0 OR, 2 XR)
 Class 370 : MULTIPLEX COMMUNICATIONS
 370/310 COMMUNICATION OVER FREE SPACE
- 2 370/395.51 (0 OR, 2 XR)
 Class 370 : MULTIPLEX COMMUNICATIONS
 370/351 PATHFINDING OR ROUTING
 370/389 .Switching a message which includes an address
 header
 370/395.1 ..Message transmitted using fixed length
 packets (e.g., ATM cells)
 370/395.5 ...Multiprotocol network
 370/395.51Utilizing a plurality of ATM networks
 (e.g., MPOA, SONET, or SDH)
- 2 370/469 (2 OR, 0 XR)
 Class 370 : MULTIPLEX COMMUNICATIONS
 370/464 COMMUNICATION TECHNIQUES FOR INFORMATION
 CARRIED IN PLURAL CHANNELS
 370/465 .Adaptive
 370/469 ..Processing multiple layer protocols
- 2 370/486 (2 OR, 0 XR)
 Class 370 : MULTIPLEX COMMUNICATIONS
 370/473 ..Transmission of a single message having
 multiple packets
 370/480 .Combining or distributing information via
 frequency channels
 370/485 ..Subscriber carrier
 370/486 ...Program distribution
- 2 455/520 (0 OR, 2 XR)
 Class 455 : TELECOMMUNICATIONS
 455/39 TRANSMITTER AND RECEIVER AT SEPARATE STATIONS
 455/500 .Plural transmitters or receivers (i.e., more

than two stations)

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455/507      ..Central station (e.g., master, etc.)
455/517      ...To or from mobile station
455/518      ....Having talk group
455/520      .....On-site or multi-site trunking

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2 455/557 (0 OR, 2 XR)
 Class 455 : TELECOMMUNICATIONS
 455/73 TRANSMITTER AND RECEIVER AT SAME STATION (E.G.,
 TRANSCIVER)
 455/550.1 .Radiotelephone equipment detail
 455/557 ..Interface attached device (e.g., interface
 with modem, facsimile, computer, etc.)

2 707/10 (0 OR, 2 XR)
 Class 707 : DATA PROCESSING: DATABASE AND FILE
 MANAGEMENT OR DATA STRUCTURES
 707/1 DATABASE OR FILE ACCESSING
 707/10 .Distributed or remote access

2 707/200 (1 OR, 1 XR)
 Class 707 : DATA PROCESSING: DATABASE AND FILE
 MANAGEMENT OR DATA STRUCTURES
 707/200 FILE OR DATABASE MAINTENANCE

2 707/204 (0 OR, 2 XR)
 Class 707 : DATA PROCESSING: DATABASE AND FILE
 MANAGEMENT OR DATA STRUCTURES
 707/200 FILE OR DATABASE MAINTENANCE
 707/201 .Coherency (e.g., same view to multiple users)
 707/204 ..Archiving or backup

2 709/224 (2 OR, 0 XR)
 Class 709 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
 SYSTEMS: MULTIPLE COMPUTER OR PROCESS COORDINATING
 709/223 COMPUTER NETWORK MANAGING
 709/224 .Computer network monitoring

2 709/226 (0 OR, 2 XR)
 Class 709 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
 SYSTEMS: MULTIPLE COMPUTER OR PROCESS COORDINATING
 709/223 COMPUTER NETWORK MANAGING
 709/226 .Network resource allocating

2 710/260 (2 OR, 0 XR)
 Class 710 : ELECTRICAL COMPUTERS AND DIGITAL DATA
 PROCESSING SYSTEMS: INPUT/OUTPUT
 710/260 INTERRUPT PROCESSING

2 711/141 (0 OR, 2 XR)
 Class 711 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
 SYSTEMS: MEMORY
 711/100 STORAGE ACCESSING AND CONTROL
 711/117 .Hierarchical memories
 711/118 ..Caching
 711/141 ...Coherency

2 711/155 (0 OR, 2 XR)
 Class 711 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
 SYSTEMS: MEMORY
 711/100 STORAGE ACCESSING AND CONTROL
 711/154 .Control technique

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09619607\_CLSTITLES

711/155 ..Read-modify-write (RMW)

2 711/158 (0 OR, 2 XR)  
 Class 711 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING  
 SYSTEMS: MEMORY  
 711/100 STORAGE ACCESSING AND CONTROL  
 711/154 .Control technique  
 711/158 ..Prioritizing

2 711/162 (2 OR, 0 XR)  
 Class 711 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING  
 SYSTEMS: MEMORY  
 711/100 STORAGE ACCESSING AND CONTROL  
 711/154 .Control technique  
 711/161 ..Archiving  
 711/162 ...Backup

2 711/6 (0 OR, 2 XR)  
 Class 711 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING  
 SYSTEMS: MEMORY  
 711/1 ADDRESSING COMBINED WITH SPECIFIC MEMORY  
 CONFIGURATION OR SYSTEM  
 711/6 .Virtual machine memory addressing

2 714/15 (1 OR, 1 XR)  
 Class 714 : ERROR DETECTION/CORRECTION AND FAULT  
 DETECTION/RECOVERY  
 714/100 DATA PROCESSING SYSTEM ERROR OR FAULT HANDLING  
 714/1 .Reliability and availability  
 714/2 ..Fault recovery  
 714/15 ...State recovery (i.e., process or data file)

2 714/48 (1 OR, 1 XR)  
 Class 714 : ERROR DETECTION/CORRECTION AND FAULT  
 DETECTION/RECOVERY  
 714/100 DATA PROCESSING SYSTEM ERROR OR FAULT HANDLING  
 714/1 .Reliability and availability  
 714/48 ..Error detection or notification

2 718/100 (1 OR, 1 XR)  
 Class 718 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING  
 SYSTEMS: VIRTUAL MACHINE TASK OR PROCESS MANAGEMENT OR  
 TASK MANAGEMENT/CONTROL  
 718/100 TASK MANAGEMENT OR CONTROL

2 725/114 (0 OR, 2 XR)  
 Class 725 : INTERACTIVE VIDEO DISTRIBUTION SYSTEMS  
 725/105 VIDEO DISTRIBUTION SYSTEM WITH UPSTREAM  
 COMMUNICATION  
 725/114 .Server or headend

2 725/86 (0 OR, 2 XR)  
 Class 725 : INTERACTIVE VIDEO DISTRIBUTION SYSTEMS  
 725/86 USER-REQUESTED VIDEO PROGRAM SYSTEM

2 725/91 (0 OR, 2 XR)  
 Class 725 : INTERACTIVE VIDEO DISTRIBUTION SYSTEMS  
 725/86 USER-REQUESTED VIDEO PROGRAM SYSTEM  
 725/87 .Video-on-demand

725/91

09619607\_CLSTITLES  
..Server or headend

above 4  
abstract 1  
accepted 4  
accompanying 1  
accordance 6  
according 2  
accordingly 3  
actualize 2  
addition 1  
address 1  
advance 1  
advantages 1  
affirmative 1  
after 1  
again 1  
agent 5  
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allowable 11  
also 2  
an 22  
and 65  
another 16  
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answer 1  
any 5  
apparent 1  
application 4  
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applied 3  
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arise 1  
arrangement 8  
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as 10  
aspects 1  
assign 4  
assumed 1  
at 17  
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based 1  
be 6  
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being 1  
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business 1  
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can 1

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ensures 6  
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exerts 2  
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field 1  
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having 4  
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in 293  
include 1  
included 14



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iwl 1  
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ln 3  
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not 2  
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or 3  
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receiving 5  
receiving 1

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requires 1  
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respectively 1  
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responses 1  
right 5  
rise 1  
routine 3  
same 2  
sbp 5  
sbptserial 1  
second 13  
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sequence 2  
serial 2  
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series 2  
service 2  
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shortest 2  
should 7  
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showing 5  
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sj 1  
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space 1  
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specif 3  
specific 34  
specifically 1  
specification 13  
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specify 2  
specil 1  
specisc 1  
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srst 3  
stage 1  
standard 3  
standardization 1  
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steps 2  
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structure 2  
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system 5  
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technique 3  
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terminals 1  
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there 2  
thereby 2  
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those 4  
through 1  
thus 3  
time 17  
timing 37  
timings 3  
timipg 1  
title 1  
to 109  
transfer 1  
transmission 2  
transport 1  
ui 1  
under 1  
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unit 64  
united 1  
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use 1  
used 1  
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uzlit 1  
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ves 1  
via 9  
video 1  
vj 1  
wait 3  
well 1

09619607\_WDS

when 20  
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with 16  
without 1  
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xj 1  
xo 1  
yet 1  
zj 1  
zps 1